

Data Path : U:\HPCHEM1\BNA G\DATA\BG082117\
 Data File : BG028405.D
 Acq On : 22 Aug 2017 1:58
 Operator : SJ/JU
 Sample : I4827-13
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0AE7

Quant Time: Aug 22 13:59:01 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 22 04:33:26 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.34	152	49812	20.00	ng/ul	0.00
18) Naphthalene-d8	11.16	136	210530	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.95	164	149843	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.70	188	373004	20.00	ng/ul	0.00
75) Chrysene-d12	22.03	240	405004	20.00	ng/ul	0.00
83) Perylene-d12	25.54	264	401948	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.83	96	3198	2.99	ng/uL	0.00
5) Phenol-d5	7.50	99	77627	14.19	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.66	67	48328	13.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.88	132	56638	16.41	ng/ul	0.00
13) 4-Methylphenol-d8	9.04	113	56992	12.46	ng/ul	0.00
19) Nitrobenzene-d5	9.51	128	28361	17.23	ng/ul	0.00
22) 2-Nitrophenol-d4	10.24	143	32287	17.89	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.78	165	61614	16.50	ng/ul	0.00
29) 4-Chloroaniline-d4	11.30	131	63548	15.29	ng/ul	0.00
43) Dimethylphthalate-d6	14.34	166	216002	16.21	ng/ul	0.00
46) Acenaphthylene-d8	14.65	160	250151	16.65	ng/ul	0.00
51) 4-Nitrophenol-d4	15.15	143	30827	14.55	ng/ul	0.00
57) Fluorene-d10	15.94	176	191298	16.00	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	37012	15.27	ng/ul	0.00
70) Anthracene-d10	17.80	188	328842	18.39	ng/ul	0.00
76) Pyrene-d10	20.07	212	401885	19.35	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.29	264	377025	20.04	ng/ul	0.00

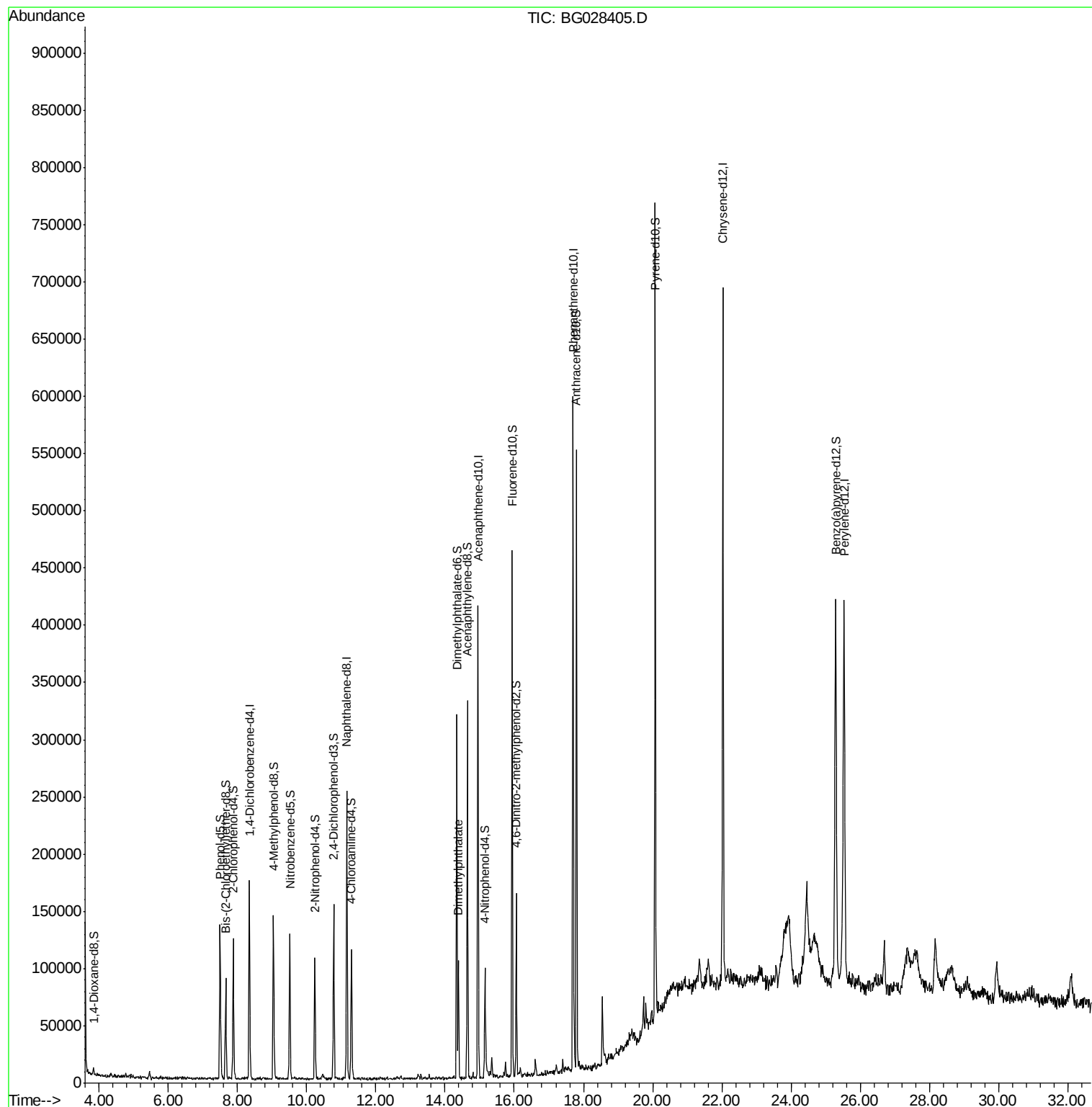
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	14.38	163	64546	5.260	ng/ul	99

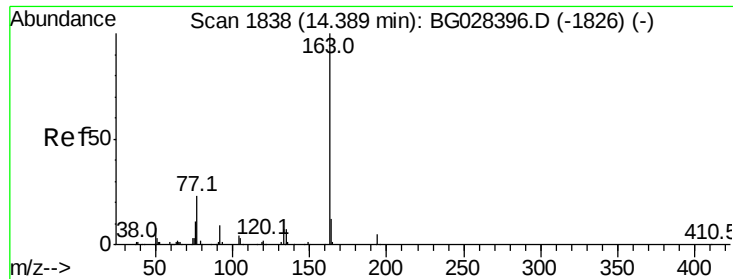
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 5.260 ng/ul

RT: 14.38 min Scan# 1837

Delta R.T. -0.00 min

Lab File: BG028405.D

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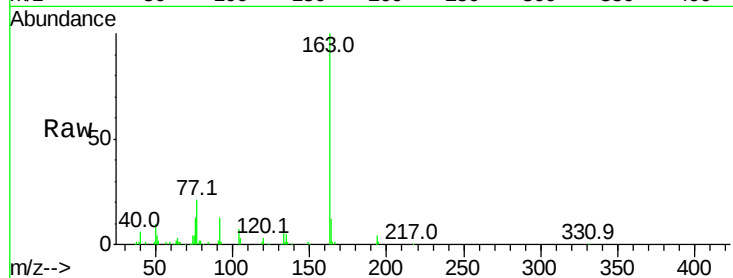
Tot Ion:163 Resp: 64546

Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.0

164 11.9 9.0 13.4



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

